**PATENT** EM JN THE UNITED STATES PATENT AND TRADEMARK OFFICE e U.S. Patent Application I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an Applicant: Abarra et al. envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this-Serial-No .:--09/425,788 Filed: October 22, 1999 MAGNETIC RECORDING MEDIUM For: AND MAGNETIC STORAGE Attorney for Applicant Appr. February 20, 1998 **APPARATUS** Art Unit: 1773 Examiner: Rickman, H.

## AMENDMENT TRANSMITTAL

Sir:

Transmitted herewith is a communication regarding the above-identified application.

RECEIVED OCT 2 3 2003 TC 1700

## Fee Calculation For Claims As Amended

	As	Previously	Present				P	Additional
	Amended	Paid For	Extra		Rate			Fee
Total Claims	19	30	= _0_	x	\$18.00	=	\$	-0-
Independent Claims	4	6	= _0_	X	\$86.00	=	\$	-0-
Fee for Multiple Dependent Claims					\$290.00	=	\$	-0
Total Additional Fee							\$	-0-
Small Entity Fee (reduced by half)							\$	

- (X) Amendment E.
- (X) If a Petition under 37 C.F.R. §1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

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James K. Folker, Reg. No. 37,538

PTO/SB/30 (08-03)

Approved for use through 07/31/2006. OMB 0651-0e31

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Request	Application Number	09/425,788						
For	Filing Date	October 22, 1999 RECE.						
Continued Examination (RCE)  Transmittal	First Named Inventor	E. Noel Abarra OCT 2						
/	Art Unit	1773						
Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450	-Examiner-Name	Holly_C. Rickman 170						
Alexandria, VA 22313-1450	Attorney Docket Number	er 0941.63365						
This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.  Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.								
Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).								
a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.								
i. Consider the arguments in the Appeal Brief or Rely Brief previously filed on								
li. Other								
b. Enclosed								
I. Amendment/Reply iii. Information Disclosure Statement (IDS)								
ii. Affidavit(s)/ Declaration(s) iv. Other								
2. Miscellaneous  Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a  a. period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)  b. Other								
3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 07-2069								
i. RCE fee required under 37 CFR 1.17(e)								
ii. Extension of time fee (37 CFR 1.136 and 1.17)								
iii. Other								
b. Check in the amount of \$ 770.00enclosed								
c. Payment by credit card (Form PTO-2038 enclosed)								
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED  Name (Print/Type)   James K. Folker   Registration No. (Attorney/Agent)   37.538								
Name (Print/Type) James K. Folker Signature	Date							
CERTIFICATE OF MAILING OR TRANSMISSION								
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.								
Name (Print/Type) James K. Folker	Da	ite 10 16 2003						
This collection of information is required by 37 CFR 1.114. The information process) an application Confidentiality is governed by 35 U.S.C. 12	tion is required to obtain or retain a	benefit by the public which is to file (and by the USPTO						

to process) an application confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.